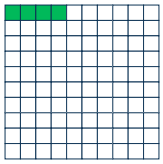
Decimal and Fraction Conversions

Grade 4 Math Worksheet - Challenge Me

Name _____ Date _____

Circle the answer, or write the answer on the line.

1. Which fraction is equal to 0.04?

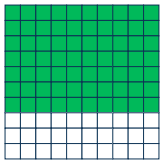


4/100 1/4 4/10 40/100

2. Which fraction is equal to 2.79?

279/10 2 79/10 79/100 279/100

3. Find the missing denominator: 0.70 = 7/?



_____

4. Which decimal names the same amount as 1/100?

0.1 1.0 0.01 0.11

5. Which is equal to 2/10?

20/100 2/100 20/10 0.02

6. Write 3/100 as a decimal.

_____

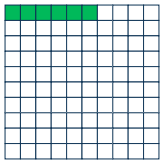
7. Which fraction is equal to 1.15?

115/10 115/100 1 15/10 15/100

8. Which decimal names the same amount as 85/100?

8.5 0.58 85.0 0.85

9. Find the missing denominator: 0.06 = 6/?



_____

10. Write 225/100 as a decimal.

_____

Scan to get this marked free. No screen time for your child.

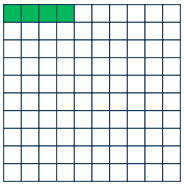
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Decimal and Fraction Conversions

Answer Key - Grade 4 Math Worksheet - Challenge Me

Circle the answer, or write the answer on the line.

1. Which fraction is equal to 0.04?

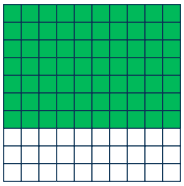


4/100 1/4 4/10 40/100

2. Which fraction is equal to 2.79?

279/10 2 79/10 79/100 279/100

3. Find the missing denominator: 0.70 = 7/?



10

4. Which decimal names the same amount as 1/100?

0.1 1.0 0.01 0.11

5. Which is equal to 2/10?

20/100 2/100 20/10 0.02

6. Write 3/100 as a decimal.

0.03

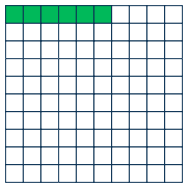
7. Which fraction is equal to 1.15?

115/10 115/100 1 15/10 15/100

8. Which decimal names the same amount as 85/100?

8.5 0.58 85.0 0.85

9. Find the missing denominator: 0.06 = 6/?



100

10. Write 225/100 as a decimal.

2.25